

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Date: October 17, 2000

John E. Kleider et al.

Attorney Docket: GE04563

Serial No: Unknown

Group Art Unit: Unknown

Filed: Unknown

Examiner:

Unknown

For:

METHOD OF MULTIPLE-CARRIER COMMUNICATION WITHIN A NONCONTIGUOUS WIDEBAND SPECTRUM AND APPARATUS

THEREFOR

INFORMATION DISCLOSURE STATEMENT (IDS)

Assistant Commissioner For Patents Washington, D.C. 20231

SIR:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO-1449 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

I. COPIES

a. A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.

	b. <u> </u>	Any patents, publications or other information when which are not enclosed herewith were previously PTO in one of the following applications which earlier filing date under 35 U.S.C. §120:	cited by or submitted to the
		U.S. Serial Number	U.S. Filing Date
II.	CONC a. ⊠	EISE EXPLANATION OF THE RELEVANCE (che Except as may be indicated below in (b) of this publications or other information are in the explanation not required).	s section, all of the patents,
	b. 🗆 c. 🗀	A concise explanation of the relevance of all partial information listed that is not in the English language. The following additional information is provious consideration:	ge is as follows:
III. 🗆	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.		
	Serial ?	No. Filing Date	Art Unit
IV. ⊠	<u>THIS I</u> a.⊠ b.□	within three months of the filing date of a nation §1.97(b)(1)). No fee or statement is required. within three months of the date of entry of the months in an international application (37 C.F. statement is required.	onal application (37 C.F.R.

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	c. 🔲	before the mailing date of a first Office Action on the merits (37 C.F.R.	
		§1.97(b)(3)). No fee or statement is required. In the eventthat a first Office	
		Action on the merits has been issued, please consider this IDS under 37	
		C.F.R. §1.97(c) and see the statement under 37 C.F.R. §1.97(e) provided	
		below, or if no statement has been made, charge deposit account 134771	
		the fee set forth in 37 C.F.R. §1.17(p).	
V. 🗆	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)		
	before	the mailing date of either a Final Office Action under 37 C.F.R. §1.113 (See	
	37 C.F	F.R. §1.97(c)), or a Notice of Allowance under 37 C.F.R. §1.311 (See 37	
	C.F.R. §1.97(c)).		
	a. 🔲	No statement; therefore, charge deposit account 13-4771 the fee set forth in	
		37 C.F.R. §1.17(p).	
	b. 🔲	See the statement below. No fee is required.	
VI. □	THIS I	DS IS BEING FILED UNDER 37 C.F.R. §1.97(d)	
	on or b	before payment of the issue fee and is accompanied by the following:	
	1)	a statement under 37 C.F.R. §1.97(e) as provided below;	
	2)	Applicant(s) hereby a petition for consideration of this information	
		disclosure statement; and	
	3)	charge deposit account 13-4771 the petition fee set forth in §1.17(i).	
VII.	STATI	EMENT UNDER 37 C.F.R. §1.97(e) (check only one box)	
	The un	dersigned hereby states that:	
	a	each item of information contained in the IDS was cited in a	
		communication from a foreign Patent Office is a counterpart foreign	
		application not more than three months prior to the filing of IDS; or	
	b	no item of information contained in the IDS was cited in a communication	
		from a foreign Patent Office in a counterpart foreign application, and to	
		knowledge of the person signing the statement after making reasonable	
		inquiry, no item of information contained in the IDS was known to any	
		individual designated in 37 C.F.R. 1.56(c) more than three months prior to	
		the filing of this statement, or	

some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

VIII. PAYMENT OF FEES (check one box)

c.□

	A check in the amount of is enclosed for the above-identified		
	fee(s).		
	Please charge Deposit Account No. 13-4771 in the amount of		
	for the above-indicated fee(s).		
	If Applicant has overlooked any additional fees, or if any overpayment has		
	been made, the Commissioner is hereby authorized to credit or debit		
	Deposit Account 13-4771.		
	Two Copies of this paper are attached for Deposit Account charges and		
	debits		

It is Applicants' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person or ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if

necessary) and charge the appropriate fee to Deposit Account No. 13-4771.

Respectfully submitted,

Frank J. Bogacz Attorney for Applicants Reg. No. 29,047 Tel. (480) 441-5433

MOTOROLA, INC. Intellectual Property Dept. P.O. Box 10219 Scottsdale, AZ 85271-0219

Enclosures:

PTO-1449 References

Foreign Search Report Other: